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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/644,646

Straub & Pokotylo

Suite 83, Bldg. 6

08/20/2003

Osamu Nonaka

OOCL-142 (6MHA-03S0964)

**CONFIRMATION NO. 5496** 

Date Mailed: 07/15/2004

**FORMALITIES LETTER** 

\*OC000000013239898\*

1 Bethany Road Hazlet, NJ 07730



FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.

  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$3106 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## **SUMMARY OF FEES DUE:**

08/17/2004 MBELETE1 00000001 10644646

Total additional fee(s) required for this application is \$4006 for a Large Entity

01 FC:1001 02 FC:1201 03 FC:1202 04 FC:1051

2494.00 OP 612.00 OP 130.00 OP

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$3106
  - \$2494 for 29 independent claims over 3.
  - \$612 for 34 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

**Commissioner for Patents** 

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Modified PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| RADES CEE TO A NICMITTAL  |                      |      | Complete il Known                              |   |        |   |                  |  |  |
|---|----------------------|------|--|---|--------|---|------------------|--|--|
| FEE TRANSMITTAL   |                      |      | Application Number                             |   |        | er 10/644,646   | 10/644,646       |  |  |
| for FY 2004   |                      |      | Filing Date                                    |   |        | August 20, 2003   | August 20, 2003  |  |  |
| Effective 01/01/2003. Patent fees are subject to annual revision.   |                      |      | First Named Inventor                           |   |        | tor Osamu Nonaka  | Osamu Nonaka     |  |  |
|   |                      | {    | Examiner Name                                  |   |        | Not yet assigned  | Not yet assigned |  |  |
| Applicant claims small entity status.   | See 37 CFR 1.27      |      | Art Unit                                       |   |        | 2851  |                  |  |  |
| TOTAL AMOUNT OF PAYMENT   | (\$) 4,046.00        |      | Attorr   | Attorney Docket No. OOCL-142 (6MHA-03S0964) |        |   |                  |  |  |
| METHOD OF PAYMENT (check a  | all that apply)      |      | FEE CALCULATION (continued)                    |   |        |   |                  |  |  |
| Check Credit card Order   | Other None           |      | 3. ADDITIONAL FEES Large Entity   Small Entity |   |        |   |                  |  |  |
| Deposit Account:  |                      | Fee  | Fee<br>(\$)                                    | Fee<br>Code                                 | Fee    | Fee Description   | Fee Paid         |  |  |
| Account 50-1049   |                      | ı    | 130  | 2051  | 65     | Surcharge - late filing fee or oath                       | 130.00           |  |  |
| Deposit<br>Account Straub & Pokoty  | ylo                  | 1052 | 50   | 2052  | 25     | Surcharge - late provisional filing fee or cover sheet    |                  |  |  |
| Name Lauthorized to: (check all that  | at apply)            | 1053 | 130  | 1053  | 130    | Non-English specification                                 |                  |  |  |
| ☑Charge any underpayment of ☑ Cree  | dit any overpayments | 1812 | 2,520  | 1812  | 2,520  | For filing a request for ex parte reexamination           |                  |  |  |
| fee(s) indicated below ⊠Charge any additional fee(s) due in connection with the filing submitted herewith |                      | 1804 | 920*   | 1804  | 920*   | Requesting publication of SIR prior to<br>Examiner action |                  |  |  |
| ☐Charge fee(s) indicated below, except for the filing fee in the to the above-identified deposit account. |                      | 1805 | 1,840*   | 1805  | 1,840* | Requesting publication of SIR after<br>Examiner action    |                  |  |  |
| FEE CALCULATION   | V                    | 1251 | 110  | 2251  | 55     | Extension for reply within first month                    |                  |  |  |
| 1. BASIC FILING FEE   | -                    | 1252 | 420  | 2252  | 210    | Extension for reply within second month                   |                  |  |  |
| Large Entity Small Entity   |                      | 1250 | 950  | 2253  | 475    | Extension for reply within third month                    |                  |  |  |
| Fee Fee Fee Fee Description Code (\$) Code (\$)   | Fee Paid             | 1254 | 1,480  | 2254  | 740    | Extension for reply within fourth month                   |                  |  |  |
| 1001 770 2001 385 Utility filing fee  | 55000                | 1255 | 2,010  | 2255  | 1,005  | Extension for reply within fifth month                    |                  |  |  |
| 1002 340 2002 170 Design filing fee   | 770.00               | 140  | 330  | 2401  | 165    | Notice of Appeal  |                  |  |  |
| 1003 530 2003 265 Plant filing fee  |                      | 1402 | 330  | 2402  | 165    | Filing a brief in support of an appeal                    |                  |  |  |
| 1004 770 2004 385 Reissue filing fo   | 90                   | 1400 | 3 290  | 2403  | 145    | Request for oral hearing                                  |                  |  |  |
| 1005 160 2005 80 Provisional filin  | g fee                | 1451 | 1,510  | 1451  | 1,510  | Petition to institute a public use proceeding             |                  |  |  |
| SUBTOTAL (1)  | (\$) 770.00          | 1452 | 110  | 2452  | 55     | Petition to revive - unavoidable                          |                  |  |  |
|   | <u> </u>             | 1453 | 1,330  | 2453  | 665    | Petition to revive - unintentional                        |                  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILIT  |                      | 1501 | 1,330  | 2501  | 665    | Utility issue fee (or reissue)                            |                  |  |  |
| Extra Claims  | Fee from Fee Paid    | 1502 | 480  | 2502  | 240    | Design issue fee  |                  |  |  |
|   | 18.00 = 612.00       | 1500 | 640  | 2503  | 320    | Plant issue fee   |                  |  |  |
| Claims 32 - 3** = 29 X Multiple Dependent   | 86.00 = 2,494.00     | 1460 | 130  | 1460  | 130    | Petitions to the Commissioner                             |                  |  |  |
| мишре ререпиент   | = <u></u>            | 180  | 7 50   | 1807  | 50     | Processing fee under 37 CFR 1.17(c)                       |                  |  |  |
| Large Entity   Small Entity<br>Fee Fee   Fee Fee Fee Descrip  | ntion                | 1806 | 180  | 1806  | 180    | Submission of Information Disclosure                      |                  |  |  |
| Fee Fee Fee Fee <u>Fee Descri</u>   | puon                 | i .  |  |   |        |   |                  |  |  |

| **or number previo | ously paid, if greater, For Reissues, see above | * Reduced by Basic Filing Fee Paid       | SUBTOTAL      | (\$) 170.00     |
|--------------------|---|--|---------------|-----------------|
| SUBMITTED BY       |   |  | (Complete (if | applicable)     |
| Name (Print/Type)  | John C. Pokotylo                                | Registration No. 36,242 (Attorney/Agent) | Telephone     | (732) 542-9070  |
| Signature          | Class ( Vohata -                                |  | Date          | August 12, 2004 |

8021

1809

1810 770

1801

1802

Code (\$)

1202 18

1201 86

1205 18

1203 290

86 1204

Code (\$)

9

43

43

Claims in excess of 20

over original patent

SUBTOTAL (2)

\*\*Reissue independent claims

and over original patent

Independent claims in excess of 3

\*\*Reissue claims in excess of 20

Multiple dependent claim, if not paid

(\$) 3,106.00

2202

2201

2203 145

2204

2205

8021

2809

2810

2801

1802

385

385

385

900

40

770

770

900

Other fee (specify)

Recording each patent assignment per

Filing a submission after final rejection

Request for Continued Examination (RCE)

property (times number of properties)

For each additional invention to be

Request for expedited examination

examined (37 CFR 1.129(b))

of a design application

(37 CFR 1.129(a))

40.00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.



Please type a plus sign (+) inside this box --->

Modified PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|---|------------------------|----------------------|---|---|--|--|
| · TRANSMITTAL FORM  |                        | Application Number   | 10/644,646  |   |  |  |
|   |                        | Filing Date          | August 20, 2003   |   |  |  |
|   |                        | First Named Inventor | Osamu Nonaka  |   |  |  |
| (to be used for all   | l correspondence after | r initial filing)    | Group Art Unit  | 2851  |  |  |
|   |                        |                      | Examiner Name   | Not yet assigned  |  |  |
| Total Number of   | Pages in This Submis   | ssion                | Attorney Docket Number  | OOCL-142 (6MHA-03S0964)   |  |  |
|   |                        | ENCL                 | OSURES (check   | all that apply)   |  |  |
| Fee Transmittal Form  |                        |                      | g-related Papers to Convert to a nal Application f Attorney, Revocation of Correspondence | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Postcard Receipt Other Enclosure(s) (please identify below): Executed Declaration and Power of Attorney form and a copy of the application as filed |  |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53   |                        |                      |   |   |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  |                        |                      |   |   |  |  |
| Firm or Individual name  John C. Pokotylo (Reg. No. 36,242)   |                        |                      |   |   |  |  |
| Signature Outm O. Do hoth ~   |                        |                      |   |   |  |  |
| Date August 12, 2004  |                        |                      |   |   |  |  |
| CERTIFICATE OF MAILING  |                        |                      |   |   |  |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:  August 12, 2004   |                        |                      |   |   |  |  |
| Typed or printed name  Signature  Date August 12, 2004  Burden Hour Statement: This form is estimated to take 0.2 hours to expect to Time of the control of |                        |                      |   |   |  |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Tirtle will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Modified PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANS                                  | CRAITTAI        | C                                      | Complete if Known                             |  |  |  |  |
|--|-----------------|--|---|--|--|--|--|
| FEE IRAN                                   | DIVITIAL        | <ul> <li>Application Number</li> </ul> | 10/644,646<br>August 20, 2003<br>Osamu Nonaka |  |  |  |  |
| for FY                                     | 2004            | Filing Date                            |   |  |  |  |  |
| Effective 01/01/2003. Patent fees are subj |                 | First Named Inventor                   |   |  |  |  |  |
|  | Car 07 OFD 4 07 | Examiner Name                          | Not yet assigned                              |  |  |  |  |
| Applicant claims small entity status.      | See 37 CFR 1.27 | Art Unit                               | 2851  |  |  |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 4,046.00      |                 | Attorney Docket No.                    | OOCL-142 (6MHA-03S0964)                       |  |  |  |  |

| METH                               | OD OF PAYMENT (check all that apply)  |                             | . FE                                    | E CALCULATION (continued)   |                        |  |  |  |
|------------------------------------|---|-----------------------------|---|---|------------------------|--|--|--|
| Check Credit card Order Other None |   | 3. ADDITIONAL FEES          |   |   |                        |  |  |  |
|                                    |   | Large Entity   Small Entity |   |   |                        |  |  |  |
| Deposit /                          |   | Fee Fee                     | Fee Fee<br>Code (\$)                    | Fee Description   |                        |  |  |  |
| Account<br>Number                  | 50-1049   | Code (\$)<br>1051 130       | 2051 65                                 | Surcharge - late filing fee or oath   | <b>Fee Paid</b> 130.00 |  |  |  |
| Deposit                            | Straub & Pokotylo   | 1052 50                     | 2052 25                                 | Surcharge - late provisional filing fee or                                    | 130.00                 |  |  |  |
| Account<br>Name                    | Straub & Tokotylo   |                             |   | cover sheet   | -                      |  |  |  |
|                                    | oner is authorized to: (check all that apply)                               | 1053 130                    | 1053 130                                | Non-English specification   |                        |  |  |  |
| fee(s) indicated                   |   | 1812 2,520                  | 1812 2,520                              | For filing a request for ex parte reexamination                               |                        |  |  |  |
| ⊠Charge any a submitted here       | dditional fee(s) due in connection with the filing with                     | 1804 920*                   | 1804 920*                               | Requesting publication of SIR prior to<br>Examiner action                     |                        |  |  |  |
| ☐Charge fee(s)                     | indicated below, except for the filing fee in the entified deposit account. | 1805 1,840*                 | 1805 1,840*                             | Requesting publication of SIR after<br>Examiner action                        |                        |  |  |  |
|                                    | FEE CALCULATION   | 1251 110                    | 2251 55                                 | Extension for reply within first month  |                        |  |  |  |
| 1. BASIC F                         |   | 1252 420                    | 2252 210                                | Extension for reply within second month                                       | <b>-</b>               |  |  |  |
| Large Entity                       |   | 1253 950                    | 2253 475                                | Extension for reply within third month  |                        |  |  |  |
| Fee Fee<br>Code (\$)               | Fee Fee Fee Description Fee Paid Code (\$)                                  | 1254 1,480                  | 2254 740                                | Extension for reply within fourth month                                       |                        |  |  |  |
|                                    | 2001 385 Utility filing fee 770.00  | 1255 2,010                  | 2255 1,005                              | Extension for reply within fifth month  |                        |  |  |  |
| 1002 340                           | 2002 170 Design filing fee 770.00   | 1401 330                    | 2401 165                                | Notice of Appeal  |                        |  |  |  |
| 1003 530                           | 2003 265 Plant filing fee   | 1402 330                    | 2402 165                                | Filing a brief in support of an appeal  | ļI                     |  |  |  |
| 1004 770                           | 2004 385 Reissue filing fee   | 1403 290                    | 2403 145                                | Request for oral hearing  |                        |  |  |  |
| 1005 160                           | 2005 80 Provisional filing fee  | 1451 1,510                  | 1451 1,510                              | Petition to institute a public use proceeding                                 |                        |  |  |  |
| l                                  | SUBTOTAL (1) (\$) 770.00  | 1452 110                    | 2452 55                                 | Petition to revive - unavoidable  |                        |  |  |  |
| 2 EVIDA                            | CLAIM FEES FOR UTILITY AND REISSUE  | 1453 1,330                  | 2453 665                                | Petition to revive - unintentional  |                        |  |  |  |
| Z. EXTRA                           | Fee from  | 1501 1,330                  | 2501 665                                | Utility issue fee (or reissue)  |                        |  |  |  |
| Total Claims                       | Extra Claims below Fee Paid  54 -20** = 34 X 18.00 = 612.00                 | 1502 480                    | 2502 240                                | Design issue fee  |                        |  |  |  |
| Independent                        | $32 - 3^{**} = 29 \times 86.00 = 2,494.00$                                  | 1503 640                    | 2503 320                                | Plant issue fee   |                        |  |  |  |
| Claims<br>Multiple Deper           |   | 1460 130                    | 1460 130                                | Petitions to the Commissioner   |                        |  |  |  |
| Large Entity                       | ==  | 1807 50                     | 1807 50                                 | Processing fee under 37 CFR 1.17(c)   |                        |  |  |  |
| Fee Fee                            | Small Entity Fee Fee Fee Description  | 1806 180                    | 1806 180                                | Submission of Information Disclosure  |                        |  |  |  |
| Code (\$)<br>1202 18               | Code (\$) 2202 9 Claims in excess of 20                                     | 8021 40                     | 8021 40                                 | Recording each patent assignment per<br>property (times number of properties) | 40.00                  |  |  |  |
| 1201 86                            | 2201 43 Independent claims in excess of 3                                   | 1809 770                    | 2809 385                                | Filing a submission after final rejection (37 CFR 1.129(a))                   |                        |  |  |  |
| 1203 290                           | 2203 145 Multiple dependent claim, if not paid                              | 1810 770                    | 2810 385                                | For each additional invention to be   |                        |  |  |  |
| 1204 86                            | 2204 43 **Reissue independent claims  | 1801 770                    | 2801 385                                | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)            |                        |  |  |  |
| 1205 18                            | over original patent 2205 9 **Reissue claims in excess of 20                | 1801 770<br>1802 900        | 2801 385<br>1802 900                    | Request for expedited examination   |                        |  |  |  |
| .203 18                            | and over original patent  | 1002 300                    | .502 300                                | of a design application   |                        |  |  |  |
|                                    | SUBTOTAL (2) (\$) 3,106.00  | Other fee (sp               | • |   |                        |  |  |  |
| **or number                        | previously paid, if greater, For Reissues, see above                        | * Reduced by                | Basic Filing Fe                         | e Paid SUBTOTAL (3) (\$) 170.0  | 00                     |  |  |  |

| SUBMITTED BY      |                  |                                      |        |           | (Complete (if applicable) |  |  |
|-------------------|------------------|--------------------------------------|--------|-----------|---------------------------|--|--|
| Name (Print/Type) | John C. Pokotylo | Registration No.<br>(AttorneylAgent) | 36,242 | Telephone | (732) 542-9070            |  |  |
| Signature         | Clan ( Johnton - |                                      |        | Date      | August 12, 2004           |  |  |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.